

**EQT PRODUCTION COMPANY
W.M. ADAMS LEASE
402 ACRES±
WELL NO. WV 513762**

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)

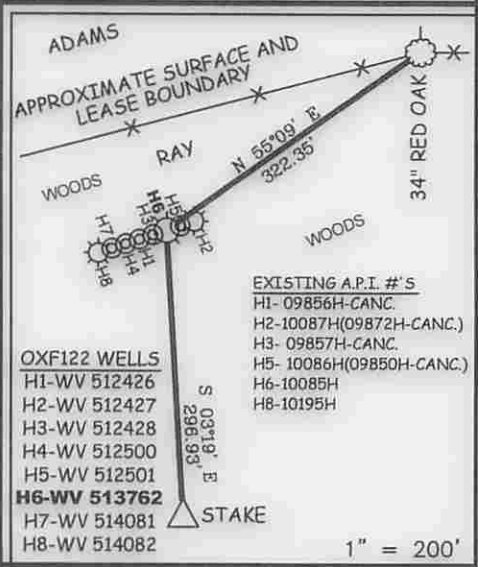
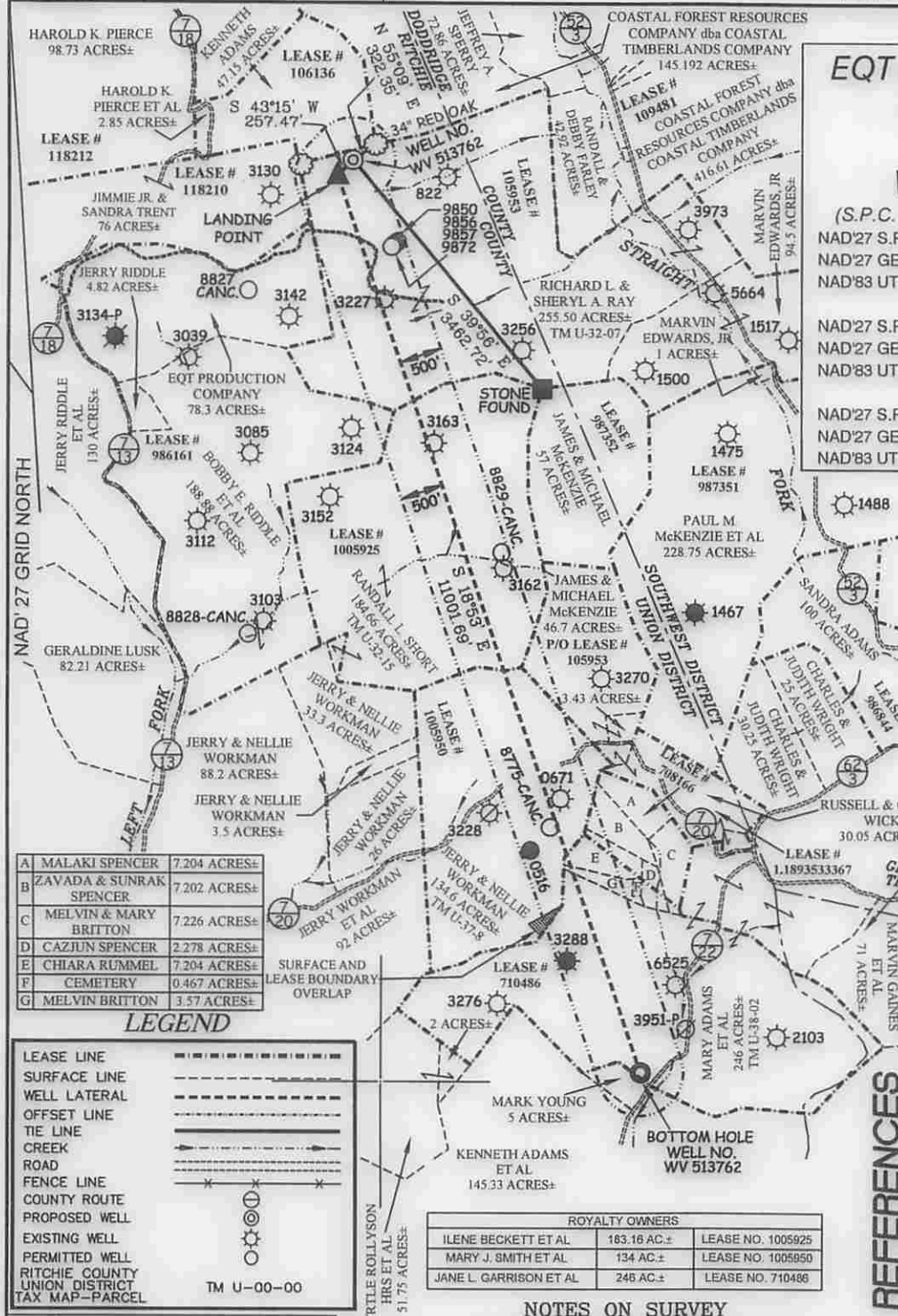
NAD'27 S.P.C.(FT) N. 233,079.15 E. 1,622,425.56
 NAD'27 GEO. LAT-(N) 39.132259 LONG-(W) 80.831046
 NAD'83 UTM (M) N. 4,331,476.85 E. 514,617.71

LANDING POINT

NAD'27 S.P.C.(FT) N. 232,891.60 E. 1,622,249.16
 NAD'27 GEO. LAT-(N) 39.131737 LONG-(W) 80.831658
 NAD'83 UTM (M) N. 4,331,418.81 E. 514,564.92

BOTTOM HOLE

NAD'27 S.P.C.(FT) N. 222,482.00 E. 1,625,809.70
 NAD'27 GEO. LAT-(N) 39.103304 LONG-(W) 80.818569
 NAD'83 UTM (M) N. 4,328,265.73 E. 515,702.54



A	MALAKI SPENCER	7,204 ACRES±
B	ZAVADA & SUNRAK SPENCER	7,202 ACRES±
C	MELVIN & MARY BRITTON	7,226 ACRES±
D	CAZJUN SPENCER	2,278 ACRES±
E	CHIARA RUMMEL	7,204 ACRES±
F	CEMETERY	0.467 ACRES±
G	MELVIN BRITTON	3.57 ACRES±

LEGEND

LEASE LINE: - - - - -
 SURFACE LINE: - - - - -
 WELL LATERAL: - - - - -
 OFFSET LINE: - - - - -
 TIE LINE: - - - - -
 CREEK: ~~~~~~
 ROAD: = = = = =
 FENCE LINE: * * * * *
 COUNTY ROUTE: ⊙ ⊙ ⊙ ⊙ ⊙
 PROPOSED WELL: ⊙ ⊙ ⊙ ⊙ ⊙
 EXISTING WELL: ⊙ ⊙ ⊙ ⊙ ⊙
 PERMITTED WELL: ⊙ ⊙ ⊙ ⊙ ⊙
 RITCHIE COUNTY UNION DISTRICT TAX MAP-PARCEL: ⊙ ⊙ ⊙ ⊙ ⊙

TM U-00-00

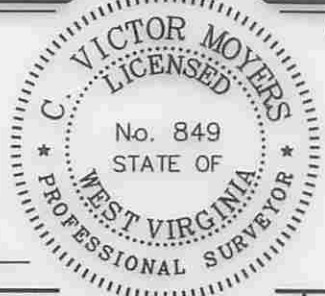
Professional Energy Consultants
 A DIVISION OF SMITH LAND SURVEYING, INC.

SLS SURVEYORS
 ENGINEERS
 ENVIRONMENTAL
 PROJECT MGMT.

(304) 482-5634 WWW.SLSURVEYS.COM

NOTES ON SURVEY

1. NO WATER WELLS WERE FOUND WITHIN 250' OF PROPOSED GAS WELL. NO AGRICULTURAL BUILDINGS ≥ 2500 SQ. FT. OR DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF PROPOSED WELL PAD.



I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAN IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DIVISION OF ENVIRONMENTAL PROTECTION.

P.S. 849 *C. Peter Moyers*

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

DATE DECEMBER 12, 20 13

REVISED JULY 02, 20 15

OPERATORS WELL NO. WV 513762

API WELL NO. 47-085-10085 MOD

STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. 6811P513762R2

HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 2000'

STATE OF WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL AND GAS

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL IF "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1,111'(PAD ELEVATION) WATERSHED STRAIGHT FORK

DISTRICT UNION COUNTY RITCHIE QUADRANGLE OXFORD 7.5'

SURFACE OWNER RICHARD L. & SHERYL A. RAY ACREAGE 255.50±

ROYALTY OWNER HAUGHT FAMILY TRUST ET AL ACREAGE 402± LEASE NO. 105953

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER

PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION MARCELLUS ESTIMATED DEPTH TVD 6,461'

WELL OPERATOR EQT PRODUCTION COMPANY DESIGNATED AGENT REX C. RAY

ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330 ADDRESS 115 PROFESSIONAL PLACE P.O. BOX 280 BRIDGEPORT, WV 26330

COUNTY NAME PERMIT

W.M. ADAMS LEASE OXF122 WELLS

4708510085
MOD

NOTE: SEE SITE PLAN
OXF122 FOR COMPLETE
CONSTRUCTION &
EROSION & SEDIMENT
CONTROL DETAILS.

MATCH LINE

SHEET 2 OF 2
SCALE: 1"=500'



Detail Sketch for Proposed OXF122 Well Nos WV 512426, WV 512427, WV 512428, WV 512500, WV 512501, WV 513762, WV 514081 & WV 514082



Not To Scale

NOTE: SEE SITE PLAN
OXF122 FOR COMPLETE
CONSTRUCTION &
EROSION & SEDIMENT
CONTROL DETAILS.

RECEIVED
Office of Oil and Gas
JUL 17 2015
WV Department of
Environmental Protection



TOPO SECTIONS OF OXFORD 7.5'
TOPO QUADRANGLE

DRAWN BY: K.D.W. FILE NO: 6811 DATE: 07-02-15 CADD FILE: 6811REPLAN.dwg

07/24/2015